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2001/007

FACSIMILE COVER SHEET

The Law Offices of STRAUB & POKOTYLO

620 Tinton Avenue Bldg. B, 2nd Floor Tinton Falls, NJ 07724-3260

Telephone: 732-542-9070 Facsimile: 732-542-9071 Internet site: www.sp-ip.com

To: U.S. Patent and Trademark Office

Facsimile No.: (571) 273-8300

From: John C. Pokotylo, Esq.

Date: January 3, 2008

Number of Pages Including Cover: 7

MESSAGE: FORMAL SUBMISSION OF:

- 1) Transmittal (1 pg.);
- 2) Fee transmittal (1 pg.)(in duplicate);
- 3) Information Disclosure Statement (2 pgs.); and
- 4) PTO/SB/O8A (1 pg.)

Attorney Docket No.: Poly-50/APP

Appl. No.: 10/768,977

Applicants: Stephen ARNOLD, et al.

Filed: January 30, 2004

Title: DNA OR RNA DETECTION AND/OR QUANTIFICATION USING SPECTROSCOPIC

SHIFTS OF TWO OR MORE OPTICAL CAVITIES

TC/A.U.: 1632

Examiner: Not yet assigned

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John C. Pokotylo

Type or print name of person signing certification

Clin C. Vohoto

January 3, 200

Signature

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Please type a plus sign (+) inside this bo	×> ##		 .	Modified PTO/SB/21 (08-00)					
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		Application Number		10/768,977					
TRANSMIT	TAL	Filing Date		January 30, 2004					
FORM		First Named Invent	tor	Stephen ARNOLD					
(to be used for all correspondence af	ter initial filing)	Group Art Unit		1632					
		Examiner Name		Not yet assigned					
Total Number of Pages In This Subm	nission	Attomey Docket Nur	mber	Poly-50/APP					
	ENCL	OSURES (che	eck al	ll that apply)					
Fee Transmittal Form		ent Papers pplication)		After Allowance Communication to Group					
Fee Attached	Drawing.	(s)		Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Licensin	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final	Petition			Proprietary Information					
Affidavits/declaration(s)		to Convert to a nal Application		Status Letter					
Extension of Time Request	Power of Change of Address	f Attorney, Revocation of Correspondence		Postcard Receipt					
Express Abandonment Request		Disclaimer	[Other Enclosure(s) (please identify below):					
Information Disclosure Statement		for Refund	·						
Certified Copy of Priority	 	nber of CD(s)	=L						
Document(s)	Remarks]							
Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNATI	JRE OF APPLIC	CANT, ATTORNEY, C	OR AG	GENT					
Firm or Individual name John C. Pokot	ylo (Reg. No	o. 36,242)							
Signature Jlun	C. Pohot	6							
Date January 3, 2008									
CERTIFICATE OF FACSIMILE									
I hereby certify that this correspondence is being facsimile transmitted to the United States Patents and Trademark Office on this date: January 3, 2008									
Typed or printed name John & Pok	otylo, O	,							
Signature	A C VO		Date	January 3, 2008					
Burden Hour Statement: This form is estimated if take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									

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Modified PTO/SB/17 (01-03)

January 3, 2008

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FEE TRANSMITTA						Complete if Known									
LEE INANSIVIIIA						Application Number			er 10	10/768,977					
for FY 2007						Filing Date			Ja	January 30, 2004					
Effective 09/30/2007. Patent fees are subject to annual revision.						First Named Inventor			ntor St	Stephen ARNOLD					
Applicant claims small entity status. See 37 CFR 1.27						Examiner Name Not ye				ot ye	et assigned				
					— [Art Unit 1632									
TOTAL AMOUNT OF PAYMENT (\$) 0.00						Attorney Docket No. Poly-50/APP									
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)									
Check Credit card Order Other None						3. ADDITIONAL FEES Large Entity , Small Entity									
Deposit	Account:				Foe		Fee			_					
Deposit Account		50	-1049		Code			(\$)		Fee	Description	Fee Paid			
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		Tob	C. Pokotylo		R	egistrat	ian Na	26	242		(Complete (if applicable) Telephone (732) 542-90	70			
Name (Print/Type	7/	1300	T OXOLYIO		الم	tiomeviA	cent)	T 20,	242		Telephone (732) 342-90	,,			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231.

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Modified PTO/SB/17 (01-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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EEE TOANGMITTAL					Complete if Known									
FEE TRANSMITTAL						Application Number				10/768,977				
for FY 2007						Filing Date				January 30, 2004				
Effective 09/30/2007. Patent fees are subject to annual revision.					First Named Inventor				Stephen ARNOLD					
					Examiner Name				Not yet assigned					
Applicant claims small entity status. See 37 CFR 1.27						Art Unit				1632				
TOTAL AMOUNT OF PAYMENT (\$) 0.00						Attor	ney Do	cket N	o. Po	oly-50/APP				
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)								
Check Credit card Order Other None						3. ADDITIONAL FEES								
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Number					1051	130	2051	65	Surcharg	ge - late filing fee or oath				
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			RCH & EXA	MINATION FEES	1252		2252	230		on for reply within second month				
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(\$)	(\$))		<u></u>		1,640	2254	820		on for reply within fourth month	 			
1030	51		Utility fee			2,230	ļ	1,115		on for reply within fifth month				
440 680	22 34		Design fee Plant fee		1401		2401 2402			of Appeal brief in support of an appeal				
1440	72		Reissue fee			1,030	2403	515		for oral hearing				
210	10		Provisional fo	ee		1,510		1,510		to institute a public use proceeding				
		s	SUBTOTAL (1	(\$) 0.00	1452	510	2452	255		to revive - unavoidable				
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independent -3** - X =					1503	1,130	2503	565	Plant ist	ssue fee o the Commissioner – check fee sheet	ļ			
Multiple Dependent				1807	50	1807	50		sing fee under 37 CFR 1.17(c)	<u> </u>				
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Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Desc	приоп	8021	40	8021	40	Recordi	ing each patent assignment per				
1202 50	2202	25	Claims in exce		1809		2809	405		y (times number of properties) submission after final rejection				
1201 210				dalms in excess of 3	l				(37 CFR	3 1.129(a))				
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1205 50	2205	25	**Reissue clai and over ori	ms in excess of 20 ginal patent	1802	900	1802	900		t for expedited examination sign application				
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**or number	previousi	y paid,	if greater, For R	eissues, see above	Redu	ced by	Basic F	iling Fee	Paid	SUBTOTAL (3) (\$) 0.00				
SUBMITTED B										(Complete (Il applicable)				
Name (Print/Type) John C. Pokotylo							Registration No. (Attorney/Agent) 36,242 Telephone (732) 542-9070				70			
Signature			Julian	(. Vohoh)						Date January 3, 2	2008			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: Poly-50/APP

Applicants: Stephen ARNOLD, et al.

Serial No.: 10/768,977

Filing Date: January 30, 2004

Title: DNA OR RNA DETECTION AND/OR QUANTIFICATION USING

SPECTROSCOPIC SHIFTS OF TWO OR MORE OPTICAL CAVITIES

Examiner: Not yet assigned

Group Art Unit: 1632

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Information Disclosure Statement

The applicants respectfully request that the references listed on the attached PTO/SB/08A be considered in the examination of the above-identified application. Since each of these references is a U.S. patent or a patent application publication, no copies are enclosed. (See the notice, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications Filed After June 30, 2003," Pre-OG Notices (July 11, 2003).)

The applicants reserve the right to establish that any of the references listed on the attached PTO/SB/08A are not prior art to the above-captioned application. Since a first Office Action on the merits has not yet been received, the applicants assume that this Information Disclosure Statement should be considered under 37 C.F.R. §§ 1.97(b)(3).

Accordingly, it is believed that no fee is due. If, however, an Office Action on the merits has been mailed before the filing date of this Information Disclosure Statement, the Office is authorized to charge any fee required to have the Information Disclosure Statement considered to the deposit account of Straub & Pokotylo, deposit account number 50-1049.

Respectfully submitted,

Dated: January 3, 2008

John C. Pokotylo, Attorney

Reg. No. 36,242 Customer No. 26479 (732) 542-9070

STRAUB & POKOTYLO 620 Tinton Avenue Bldg. B, 2nd Floor Tinton Falls, NJ 07724-3260

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Date